UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

5514

7590

12/06/2004

FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112 EXAMINER
NGO, HOANG X

PAPER NUMBER

ART UNIT 2852

DATE MAILED: 12/06/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/694 862	10/29/2003	Tomohiro Tamaoki	03500.017676	5693

TITLE OF INVENTION: IMAGE FORMING APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	03/07/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000			
appropriate. All further cor indicated unless corrected by	respondence including the local period of the local period in the	smitting the ISSU Patent, advance ord in Block 1, by (a)	E FEE and PUBLIC ders and notification specifying a new c	CATION FEE (if requ of maintenance fees orrespondence address	uired). Blocks 1 through 5 s will be mailed to the current and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for	
maintenance fee notification		any change of address)		Note: A certificate of	f mailing can only be used for	or domestic mailings of the	
	·	,		Fee(s) Transmittal. The papers Fach addition	his certificate cannot be used	tor any otner accompanying	
****		SCINTO		Co	rtificate of Mailing or Trans	smission	
30 ROCKEFELLE NEW YORK, NY	R PLAZA	Senvio		I hereby certify that t States Postal Service addressed to the Ma transmitted to the US	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the control of	g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.	
						(Depositor's name)	
						(Signature)	
						(Date)	
A DRI IGATIONINO	EIL DIC DATE	1	FIDST NAMED INVE	JTOP	ATTORNEY DOCKET NO	CONFIRMATION NO.	
APPLICATION NO.					<u> </u>		
10/694,862		ATTORNEY DOCKET NO. CONFIRMATION NO. 10/29/2003 Tomohiro Tamaoki 03500.017676 5693 FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/29/2003 Tomohiro Tamaoki 03500.017676 5693 FORMING APPARATUS SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE NO \$1370 \$300 \$1670 03/07/2005 ART UNIT CLASS-SUBCLASS 3 X 2852 399-297000 ces or indication of "Fee Address" (37 address (67 Change of Correspondence ached. 4 The Address' Indication form recently attached. Use of a Customer recently attached. Use of a Customer recently attached. Use of a Customer 12 (2) the name of a single firm (having as a member a 2 registered patent attorneys or agents. If no name is 1 agents OR, alternatively, (2) the name of a single firm (having as a member a 2 registered patent attorneys or agents. If no name is 1 agents OR, alternatively, (2) the name of a single firm (having as a member a 2 registered patent attorneys or agents. If no name is 1 agents OR, alternatively, (2) the name of a single firm (having as a member a 2 registered patent attorneys or agents. If no name is 1 agents OR, alternatively, (2) the name of a single firm (having as a member a 2 registered patent attorneys or agents. If no name is 1 agents OR, alternatively, (2) the name of a single firm (having as a member a 2 registered attorneys or agents. If no name is 1 agents OR, alternatively, (2) the name of a single firm (having as a member a 2 registered attorneys or agents. If no name is 1 agents OR, alternatively, (2) the name of a single firm (having as a member a 2 registered attorneys or agents. If no name is 1 agents OR, alternatively, (2) the name of a single firm (having as a member a 2 registered attorneys or agents. If no name is 1 agents OR, alternatively, (2) the name of a single firm (having as a member a 2 registered attorneys or agents. If no name is 1 agents OR, alternatively, (2) the name of a single firm (having as a member a 2 registered attorneys or agents. If no name is 1 agents OR, alternatively, (2) the					
TITLE OF INVENTION: IN	MAGE FORMING APPARA	TUS					
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1370)	\$300	\$1670	03/07/2005	
EXAM	MINER	ART UNIT		LASS-SUBCLASS]		
NGO, H	OANG X	2852		399-297000			
CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica	dence address (or Change of 22) attached. tion (or "Fee Address" Indicates.	Correspondence	(1) the names of or agents OR, alte (2) the name of a registered attorne 2 registered pater	up to 3 registered pate matively, single firm (having as y or agent) and the nai t attorneys or agents. I	a member a 2 mes of up to		
	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print	or type)			
					gnee is identified below, the	document has been filed for	
(A) NAME OF ASSIGN	EE	(B) RESIDENCE: (CI	ΓY and STATE OR CO	DUNTRY)		
Please check the appropriate	e assignee category or catego	ories (will not be pr	inted on the patent):	☐ Individual ☐ 6	Corporation or other private g	roup entity 🗖 Government	
4a. The following fee(s) are	enclosed:	4b	. Payment of Fee(s):				
Issue Fee			<u> </u>				
Publication Fee (No small entity discount permitted)			, ,				
Advance Order - # o	f Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
a. Applicant claims S		37 CFR 1.27.					
The Director of the USPTO NOTE: The Issue Fee and Finterest as shown by the rec	is requested to apply the Iss Publication Fee (if required) ords of the United States Pat	ue Fee and Publica will not be accepted ent and Trademark	tion Fee (if any) or to d from anyone other Office.	o re-apply any previou than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or	ation identified above. the assignee or other party ir	
Authorized Signature			Date				
					on No.		
This collection of informati an application. Confidential submitting the completed a	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C pplication form to the USPT	311. The information, 122 and 37 CFR O. Time will vary	on is required to obta 1.14. This collection depending upon the	in or retain a benefit by is estimated to take 12 individual case. Any	the public which is to file (a) minutes to complete, includ comments on the amount of the Trademark Office IIS. De	nd by the USPTO to processing gathering, preparing, and ime you require to complete	

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/694,862	1	0/29/2003	Tomohiro Tamaoki	03500.017676	5693		
5514	7590	12/06/2004		EXAM	EXAMINER		
		HARPER &	NGO, HOANG X				
30 ROCKEFE NEW YORK,		ZA		ART UNIT	PAPER NUMBER		
10141,10112				2852			
				DATE MAILED: 12/06/2004			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.